



)	Project	Catalog#
1	Comments	Date

### **DESCRIPTION**

The MAXCOR MTOS180 is a multi-technology wall switch occupancy/vacancy sensor. This sensor combines the benefits of both infrared and ultrasonic technologies for unrivaled performance and reliability. It's effortless energy savings that is perfect for use in: offices, copy rooms, storage closets, small conference rooms, small restrooms, maintenance closets, break rooms, and more.

## **FEATURES AND SPECIFICATIONS**

- 180° field of view
- Operates at 120-277V
- Combines passive infrared and ultrasonic technologies
- Time delay Off, adjustable from 15 seconds to 30 minutes
- Manual or automatic on option. Always automatic off
- "Walk-through" sensing mode increases energy savings by turning lights Off shortly after momentary occupancy
- Adjustable sensitivity settings
- Adjustable ambient light level setting
- Standard decorator wall plate included
- Two year warranty
- Available in White and Ivory

# PRODUCT INFORMATION

Commercial Grade 180° Single Pole PIR Wall Switch

Coverage: 180°, 1200sq.ft

Rating:

Incandescent: 800W @ 120VAC

Fluorescent: 800VA @ 120VAC

Motor:

1/4 Hp @ 120VAC

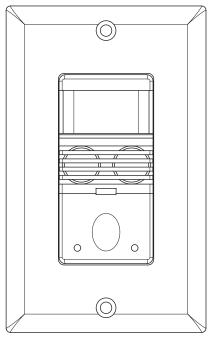
# **FIXTURE ORDERING INFORMATION**

Examp	le: MT	OS18	30WH
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MTOS180	Occ/Vac	Х	Х	WH
Series	Type	Coverage	Motor	Color
MTOS180WH	Occupancy/Vacancy	180°, 1200sq.ft	1/4 Hp	White
MTOS180IV	Occupancy/Vacancy	180°, 1200sq.ft	1/4 Hp	lvory

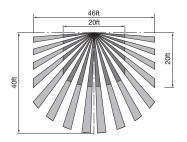
Specifications and dimensions subject to change without notice.

## **MTOS180**

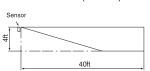


#### Coverage Pattern:

180° Field-of-view(Horizontal)



180° Field-of-view(Vertical)



180°, 1200sq.ft

Best: 320sq.ft Regular: 800sq.ft Maximum: 1200sq.ft



NICOR, Inc.